

10,047,108.

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,781,283 B2  
DATED : August 24, 2004  
INVENTOR(S) : Takayuki Tsukimoto

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 3,

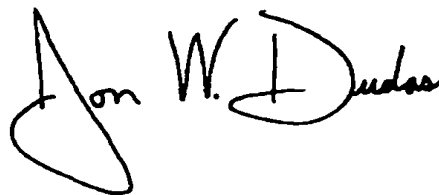
Lines 6 and 10, "each are a diagram" should read -- are diagrams --.

Column 7,

Line 48, "an on" should read -- on an --.

Signed and Sealed this

Seventh Day of December, 2004

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*